



### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**Applicants** 

Shartle et al.

Serial No.

10/678,342

Art Unit: 3736

Filed

10/03/2003

Examiner: unknown

For

Electrically-Conducted Patterns for Monitoring the Filling of Medical

Devices

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner For Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on

5-27- 2004
(Date of Deposit)

Jane Silarajs

(Name of applicant, assignee, or Registered Representative)

, Jane 53

(Signature)

(Date of Signature)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

#### SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Dear Sir:

Pursuant to 37 C.F.R. §1.56 and in accordance with 37 C.F.R. §§1.97-1.98, information relating to the above-identified application is hereby disclosed. Inclusion of information in this statement is not to be construed as an admission that this information is material as that term is defined in 37 C.F.R. §1.56(b).

Applicant(s) reserve(s) the right to establish the patentability of the claimed invention over any of the information provided herewith, and/or to prove that this information may not be prior art, and/or to prove that this information may not be enabling for the teachings purportedly offered.

This statement should not be construed as a representation that a search has been made, or that information more material to the examination of the present patent application does not exist.

$\boxtimes$	In accordance with §1.97(b), since this Information Disclosure Statement is					
being filed eith	ner within three months of the filing date of the above-identified national					
application (ot	her than a continued prosecution application under §1.53(d)), within three months					
of the date of e	entry into the national stage of the above identified application as set forth in					
§1.491, or befo	ore the mailing date of a first Office Action on the merits of the above-identified					
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	In accordance with §1.129(a), this Information Disclosure Statement is being					
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Action under §	1.113 or a Notice of Allowance under §1.311, or an action that otherwise closes					
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Copies of each of the references listed on the attached Form PTO-1449 are enclosed herewith.  $\boxtimes$ Copies of references listed on the attached Form PTO-1449 are enclosed herewith EXCEPT THAT: X In view of the voluminous nature of references and the likelihood that these references are available to the Examiner in co-pending parent Application No. 09/540,319, which is relied on for priority by the present application, copies are not enclosed herewith. X If any of the foregoing publications are not available to the Examiner, Applicant will endeavor to supply copies at the Examiner's request. Copies of only foreign patent documents and non-patent literature are enclosed in accordance with 37 CFR 1.98 (a)(2). (The U.S. patents and each U.S. patent application publication listed on the attached Form PTO-1449 are not enclosed because this U.S. patent application was filed after June 30, 2003 or this international application has entered the national stage under 35 USC §371 after June 30, 2003 (see USPTO waiver of requirement under 37 CFR 1.98 (a)(2)(i).  $\boxtimes$ There are no listed references which are not in the English language. The relevance of those listed references which are not in the English language is as follows: Attached are copies of search report(s) from corresponding patent application(s),

Serial No. 10/678,342

which are listed on the attached Submission Under MPEP 609 D.

Serial No. 10/678,342

Attached are the following non-published pending patent applications which may be deemed relevant, which are listed on the attached Submission Under MPEP 609 D.

Please charge any deficiency or credit any overpayment to Deposit Account No. 10-0750/LFS-093DIV/BES  $\,$  .

Respectfully submitted,

Bernard E. Shay

Reg. No. 32,061,

Attorney for Applicants

Johnson & Johnson International Patent Law Division Attn: Philip S. Johnson, Esq. P.O. Box 1222 New Brunswick, NJ 08903 (408) 956-4066

DATED: \$/27

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# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)
Sheet 1 of 2

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Application Number	10/678,342
Filing Date	10/03/2003
First Named Inventor	Shartle
Group Art Unit	3736
Examiner Name	unknown
Attorney Docket Number	LFS-093DIV

#### **U.S. PATENT DOCUMENTS**

		U.S. Patent Document	•			
Examiner Initials	Cite No. <sup>1</sup>	Į.	d Code <sup>2</sup> (known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document mm-dd-yyyy	Pages, Columns, Lines, where relevant passages or relevant figures appear
		4,244,125		Nakamura et al.	09/23/80	
		4,545,382		Higgins et al.	10/08/85	
		4,940,945		Littlejohn et al.	07/10/90	
		5,264,103		Yoshioka et al.	11/23/93	
		5,266,179		Nankai et al.	11/30/93	
		5,366,609		White t al.	11/22/94	
		5,514,120		Johnton et al.	05/07/96	
		5,642,015		Whitehead et al.	06/24/97	
		5,728,446		Johnston et al.	03/17/98	
		5,798,031		Charlton et al.	08/1988	
		5,997,817		Crismore et al.	12/07/99	
·		6,071,391		Gotoh	06/06/00	

#### **FOREIGN PATENT DOCUMENTS**

		Foreign	Patent Docum	nent	Name of Patentee or	Date of Publication of Cited Document	Pages, Columns, Lines, where relevant	
Examiner Initials	Cite No. <sup>1</sup>	Office <sup>3</sup>	Number <sup>4</sup> I	KindCode <sup>5</sup>	Applicant of Cited Document		passages or relevant figures appear	t T <sup>6</sup>
		wo	9945387	A	Gal Yoram et al.	09/10/99		
		wo	9718464	A	Thomas Beck et al.	05/22/97		
	·				-			

Examiner	***************************************	Date	
Signature	·	Considered	

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary) Sheet 2 of 2

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Application Number	10/678,342
Filing Date	10/03/2003
First Named Inventor	Shartle
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Examiner Name	unknown
Attorney Docket Number	LFS-093DIV

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		U.S. Patent Document				
Examiner Initials	Cite No. <sup>1</sup>	Number	Kind Code <sup>2</sup> (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document mm-dd-yyyy	Pages, Columns, Lines, where relevant passages or relevant figures appear
		6,299,757	B1	Feldman et al.	10/09/01	
		6,338,790	B1	Feldman et al.	01/15/02	
		6,461,496	b1	Feldman et al.	10/08/02	
		6,503,381	B1	Gotoh et al.	01/07/03	
		6,592,745	B1	Feldman et al.	07/15/03	
•		6,576,101	B1	Heller et al.	06/10/03	
		6,576,461	B2	Heller	6/10/03	
		6,605,200	B1	Mao et al.	08/12/03	
		6,605,201	B1	Mao et al.	08/12/03	
		6,616,819	B1	Liamos et al.	09/09/03	
		6,618,934	B1	Feldman et al.	09/16/03	

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		Foreign	Foreign Patent Document		Name of Patentee or	Date of Publication of Cited Document	Pages, Columns, Lines, where relevant	
Examiner Initials	Cite No. <sup>1</sup>	Office <sup>3</sup>	Number⁴ Ki	ndCode <sup>5</sup>	Applicant of Cited Document	mm-dd-vvvv passages or re	passages or relevant figures appear	¹t ⊤6
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